

# POLAR TIDE/PSI

start time: 01/02/06 04:00:56 UT

stop time: 01/02/06 13:39:45 UT

4 spins averaged

collapse option 2

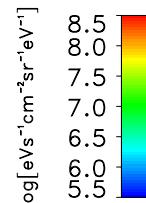
ranges used for sum:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7

Energy Flux



no data      no cnts

standby

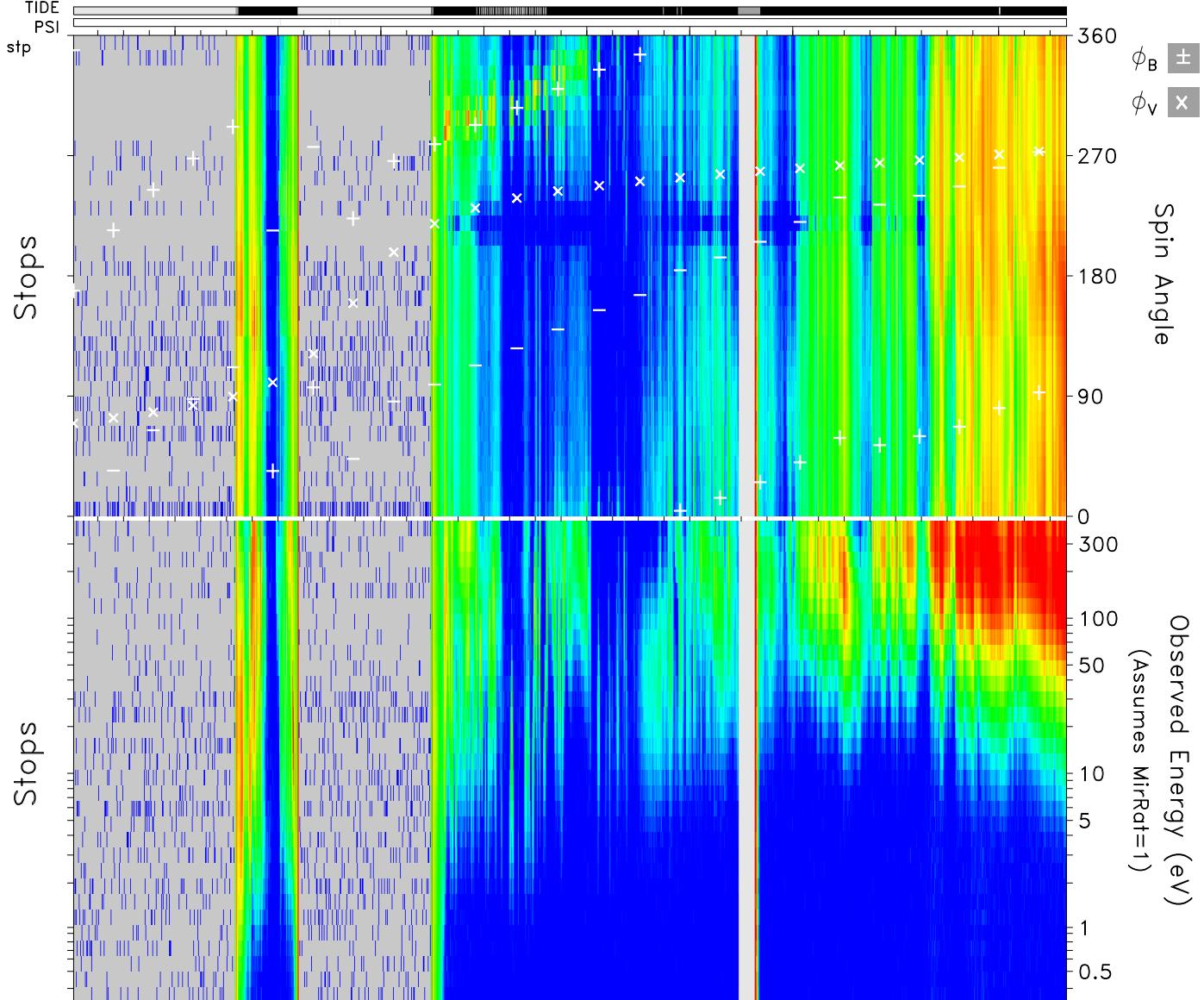
op

TIDE

off

PSI

mir stp



Observed Energy (eV)  
(Assumes MirRat=1)

time	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	3.3	1.8	2.8	4.5	5.8	6.9	7.8	8.4	8.9	Re
Lshell	3.7	63.1	3.3	12.3	43.2	100.0	100.0	96.3	54.8	
mlt	15.6	4.0	3.9	4.3	5.2	7.2	10.3	12.3	13.2	hrs
mlat	20.7	80.2	-19.1	-52.5	-68.3	-76.7	-77.6	-72.8	-66.2	degs
invlat	58.7	82.8	56.4	73.4	81.2	85.0	85.6	84.2	82.2	degs

tide\_lz\_v6.0.0

Fri Jan 6 05:59:40 2006

plot: t0601020400\_1339\_sp.esht.ps

no minimum subtracted

instr\_sens: no correction

calibration: tide\_calib.v6

mass\_calibration: mass\_calib.v7

ion\_mask: t060102\_v2.mask(1.00)

s/c potential = 0.0000

altitude: 06010203.cdf

orbit: 06010203.cdf

level-zero: 06010201.dat